Philosophical Magazine Series 3

ISSN: 1941-5966 (Print) 1941-5974 (Online) Journal homepage: http://www.tandfonline.com/loi/tphm14

Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy, at Penzance, and Mr. Veall at Boston

To cite this article: (1833) Meteorological observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Giddy, at Penzance, and Mr. Veall at Boston, Philosophical Magazine Series 3, 3:14, 160-160, DOI: 10.1080/14786443308648149

To link to this article: http://dx.doi.org/10.1080/14786443308648149

Published online: 01 Jun 2009.

Submit your article to this journal

Article views: 2

View related articles

Full Terms & Conditions of access and use can be found at
http://www.tandfonline.com/action/journalInformation?journalCode=3phm20

Download by: [University of Pennsylvania] **Date:** 16 June 2016, At: 16:14

Downloaded by [University of Pennsylvania] at 16:14 16 June 2016

Meteorological Observations made by Mr. THOMPSON at the Garden of the Horticultural Society at Chiswick, near London; by Mr. GIDDY at Penzance, and Mr. VEALL at Boston.

Days of Month, 1833.	Barometer.					Thermometer.					Wind.			Rain.			Remarks.
	London.		Penzance.		Boston	London.		Penzance.		Bost.	Lond.	Penz.	Bost.	Lond.	Penz.	Bost.	
	Max.	Min.	Max.	Min.	8½ A.M.	Max.	Min.	Max.	Min.	8½ A.M.							
June 1	30·087	29·922	29·954	29·904	29·55	84	51	68	55	68	S.	SW.	calm	...	...	...	*London.*—June 1. Hot and dry. 2. Overcast: rain. 3—9. Very fine. 10. Slight haze: hot and dry. 11. Fine in the morning, with brisk wind: boisterous at noon: cloudy and windy at night. 12. Dry and windy: cloudy and boisterous at noon. 13. Rain. 14. Fine: rain at night. 15. Fine: rain. 16. Heavy rain. 17. Fine: heavy shower in the evening. 18. Fine. 19. Overcast: rain. 20. Rain: fine. 21. Cloudy. 22. Cloudy: rain at night. 23. Windy, with showers. 24. Fine in the morning: heavy shower at noon, with some hail: clear. 25. Fine. 26. Rain. 27. Showery. 28—30. Very fine.
○ 2	29·740	29·591	29·804	29·574	29·18	71	49	64	49	62	NW.	SW.	calm	0·20	0·200	...	
3	29·589	29·498	29·554	29·536	28·93	70	39	61	48	60	S.	W.	W.	...	·350	0·32	
4	29·633	29·587	29·636	29·566	29·10	73	41	59	48	63·5	SE.	W.	W.	...	·100	...	
5	29·780	29·714	29·680	29·666	29·20	75	45	65	51	64	W.	SW.	E.	...	...	...	
6	29·900	29·817	29·810	29·660	29·25	75	50	60	52	68	S.	S.	NW.	...	·330	...	
7	30·100	30·009	30·090	30·013	29·37	75	52	65	50	68	W.	SW.	NW.	...	...	·23	
8	30·264	30·146	30·210	30·163	29·48	72	47	66	55	64	W.	W.	NW.	...	...	...	
9	30·311	30·305	30·254	30·207	29·63	81	50	64	56	69	W.	SW.	W.	...	...	...	
☾ 10	30·403	30·013	30·210	30·010	29·60	87	53	66	55	70·5	W.	S.	calm	...	...	...	
11	29·699	29·833	29·990	29·763	28·94	71	50	60	55	76	SW.	NW.	NW.	...	·170	...	
12	29·809	29·759	30·016	29·860	29·04	64	47	62	49	54	SW.	W.	NW.	·10	...	...	
13	29·687	29·425	29·616	29·410	29·11	67	43	62	52	54·5	SW.	W.	calm	·10	·340	·8	
14	29·797	29·414	29·576	29·416	28·95	68	38	60	52	54	W.	NW.	N.	·14	·125	·57	
15	29·967	29·869	29·696	29·696	29·43	68	52	62	48	58	SE.	SW.	calm	·26	·380	...	
16	29·802	29·681	29·660	29·566	29·20	73	50	65	55	60	W.	W.	calm	·07	...	·06	
● 17	29·934	29·857	29·910	29·813	29·26	78	50	64	52	64	W.	W.	NW.	·20	...	·24	
18	30·116	30·071	30·063	30·030	29·50	74	53	66	49	61	W.	W.	NW.	...	...	...	
19	30·073	29·971	29·913	29·913	29·50	69	53	62	56	56·5	SW.	SW.	NW.	·04	·360	...	
20	29·941	29·914	30·030	29·933	29·40	73	46	64	54	59	W.	NW.	calm	·01	...	·70	
21	30 025	29·988	30·060	30·060	29·46	75	54	63	52	62	W.	NW.	calm	...	...	·39	
22	29·977	29·966	30·060	29·860	29·38	72	51	62	53	57	SW.	SW.	W.	·54	·230	...	
23	29·590	29·513	29·666	29·666	29·05	64	47	60	54	61	W.	W.	calm	·10	...	...	
☽ 24	29·790	29·640	29·710	29·666	29·12	66	40	60	48	56	W.	NW.	NW.	·22	·145	·48	
25	29·903	29·890	29·860	29·816	29·39	70	46	63	47	61·5	W.	N.	calm	...	...	...	
26	29·800	29·636	29·816	29·672	29·33	67	52	55	48	64	W.	NE.	E.	·48	2·320	...	
27	29·917	29·662	29·772	29·666	29·13	74	53	61	48	60	W.	SW.	W.	·05	...	·10	
28	29·849	29·737	29·569	29·536	29·33	79	57	60	54	68·5	S.	S.	SE.	...	0·235	...	
29	29·854	29·778	29·660	29 536	29·20	73	54	63	53	66	W.	SW.	NW.	...	·015	...	
30	29·862	29·838	29·786	29·766	29·30	70	49	61	53	66	SW.	SW.	W.	·12	·300	...	
	30·403	29·414	30·254	29·410	29·27	87	38	68	47	62·5				2·63	5·600	3·17	

Penzance.—June 1. Fair. 2. Fair: showers. 3, 4. Fair: rain. 5. Fair. 6. Rain. 7. Fair. 8. Clear: fair. 9, 10. Fair. 11. Rain: fair. 12. Fair: rain at night. 13. Fair. 14. Rain: fair. 15. Fair: rain. 16—18. Fair. 19. Rain: fair. 20. Fair. 21. Fair: light rain. 22. Clear: rain. 23, 24. Fair: showers. 25. Clear. 26. Very heavy rain throughout. 27. Fair: rain. 28. Rain. 29, 30. Fair: showers.

Boston.—June 1. Fine. 2. Cloudy: rain P.M. 3. Cloudy. 4, 5. Fine. 6. Fine: rain P.M. 7. Fine. 8. Cloudy. 9, 10. Fine. 11. Cloudy and stormy. 12. Stormy. 13. Cloudy: rain early A.M.: tremendous storm of thunder and lightning, hail, and rain P.M. 14. Cloudy. 15. Fine: rain P.M. 16. Rain. 17. Stormy. 18. Cloudy. 19. Rain. 20. Rain: rain P.M. 21, 22. Cloudy. 23. Cloudy: rain A.M. and P.M. 24, 25. Fine. 26. Cloudy: 27. Cloudy: rain early A.M. 28, 29. Fine. 30. Cloudy.